

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------|------------------|---------|------------------|
| L1 | 0 | ((in?plane adj switching OR IPS) liquid adj crystal display device substrates data line first second gate lines pixel area electrode common alternately formed each (transmit\$4 or transmi\$5) at least one exclusive outer (shield or block) equal).CLM. | US-PGPUB | AND | ON | 2006/08/30 17:21 |
| L2 | 0 | ((in?plane adj switching OR IPS) liquid adj crystal display device substrates data line first second gate line pixel area electrode common alternate form each (transmit\$4 or transmi\$5) at least one exclusive outer (shield or block) equal).CLM. | US-PGPUB | AND | ON | 2006/08/30 17:22 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--|------------------|---------|------------------|
| L1 | 0 | ((in?plane adj switching OR IPS) liquid adj crystal display device substrates data line first second gate lines pixel area electrode common alternately formed each (transmit\$4 or transmi\$5) at least one exclusive outer (shield or block) equal).CLM. | US-PGPUB | AND | ON | 2006/08/30 17:21 |
| L2 | 0 | ((in?plane adj switching OR IPS) liquid adj crystal display device substrates data line first second gate line pixel area electrode common alternate form each (transmit\$4 or transmi\$5) at least one exclusive outer (shield or block) equal).CLM. | US-PGPUB | AND | ON | 2006/08/30 17:24 |
| L3 | 508330 | (in?plane adj switching OR IPS) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/08/30 17:32 |
| L4 | 0 | exclusive with outer adj electrode with (shield or block) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 17:33 |
| L5 | 3 | exclusive same outer adj electrode same (shield or block) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 17:34 |
| L6 | 46206 | electrode with (shield or block) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 17:48 |
| L7 | 2404 | 349/141,151,110.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 17:35 |

EAST Search History

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|-----|--------|--|---|----|-----|------------------|
| L8 | 28 | L7 and 3 and 6 and @ad<="20001020" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 17:50 |
| L9 | 112061 | electrode same (shield or block or black) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 17:49 |
| L10 | 104 | L7 and 3 and 9 and @ad<="20001020" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 17:50 |
| L11 | 76 | L10 not l8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/08/30 17:50 |